

ADUC7029BBCZ62



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Part Number: [ADUC7029BBCZ62](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC MCU 32BIT 62KB FLASH 49CSPBGA

Data sheet:  [ADUC7019-29](#)

RoHs Status: Lead free / RoHS Compliant

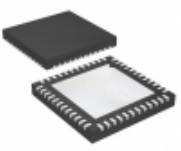
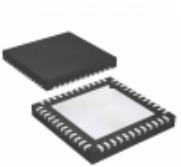
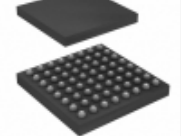
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PRODUCT PARAMETER			
Part Number	ADUC7029BBCZ62	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 32BIT 62KB FLASH 49CSPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11574 pcs	Data sheet	ADUC7019-29
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	49-CSPBGA (5x5)	Speed	44MHz
Series	MicroConverter® ADuC7xxx	RAM Size	2K x 32
Program Memory Type	FLASH	Program Memory Size	62KB (31K x16)
Peripherals	PLA, PWM, PSM, Temp Sensor, WDT	Packaging	Tray
Package / Case	49-TFBGA, CSPBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	22
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 44MHz 62KB (31K x16) FLASH 49-CSPBGA (5x5)	Data Converters	A/D 7x12b, D/A 4x12b
Core Size	16/32-Bit	Core Processor	ARM7®
Connectivity	EBI/EMI, I²C, SPI, UART/USART	Base Part Number	ADUC7029
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	Part#: ADUC7029BBCZ62I-RL Description: IC MCU 32BIT 62KB FLASH 49CSPBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7029BBCZ62-RL Description: IC MCU 32BIT 62KB FLASH 49CSPBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7032BSTZ-88 Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC7026HWEIZ-RL Description: IC MCU 16BIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC7032BSTZ-8V-RL Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7026HWEI-RL Description: IC MCU 16BIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7029BBCZ62I Description: IC MCU 32BIT 62KB FLASH 49CSPBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7026HWEI Description: IC MCU 16BIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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